

| | | |
|---|--|---|
| Issue Classification  | Application/Control No. 09/312,073 | Applicant(s)/Patent under Reexamination USUI ET AL. |
| | Examiner Michael P. Nghiem | Art Unit 2863 |

ISSUE CLASSIFICATION

| ORIGINAL | | | | INTERNATIONAL CLASSIFICATION | | | | | | | | |
|-------------------------------------|-----------------------------------|----------|--|--|----|---|---|------|--------------------------|--|--|--------------------|
| CLASS | | SUBCLASS | | CLAIMED | | | | | NON-CLAIMED | | | |
| 347 | | 86 | | B | 41 | J | 2 | /175 | | | | / |
| CROSS REFERENCES | | | | | | | | / | | | | / |
| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | | |
| 347 | 85 | 87 | | | | | | / | | | | / |
| | | | | | | | | / | | | | / |
| | | | | | | | | / | | | | / |
| | | | | | | | | / | | | | / |
| | | | | | | | | / | | | | / |
| | | | | | | | | / | | | | |
| ----- | | | | MICHAEL NGHIEM PRIMARY EXAMINER (Primary Examiner) 7/19/07 | | | | | Total Claims Allowed: 77 | | | |
| (Assistant Examiner) (Date) | | | | (Date) | | | | | O.G. Print Claim(s) | | | O.G. Print Fig. |
| (Legal Instruments Examiner) (Date) | | | | | | | | | 1 | | | 9a |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | | | | | | | |
|--|----------|----|------------------------------|----------|-------------------------------|-------|---------------------------------|-----|-------|----------|-----|-------|----------|--|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | |
| 1 | 1 | | 31 | 57 | 61 | 91 | 24 | 121 | | 151 | | 181 | | |
| 2 | 2 | | 32 | 58 | 62 | 92 | 25 | 122 | | 152 | | 182 | | |
| 3 | 3 | | 33 | 59 | 63 | 93 | 26 | 123 | | 153 | | 183 | | |
| 4 | 4 | | 34 | 60 | 64 | 94 | 27 | 124 | | 154 | | 184 | | |
| 5 | 36 | | 35 | 61 | 65 | 95 | 28 | 125 | | 155 | | 185 | | |
| 6 | 1 | 36 | 36 | 62 | 68 | 96 | 47 | 126 | | 156 | | 186 | | |
| 7 | 6 | 37 | 37 | 87 | | 97 | 48 | 127 | | 157 | | 187 | | |
| 8 | 7 | 38 | 38 | 62 | 68 | 98 | 49 | 128 | | 158 | | 188 | | |
| 9 | 8 | 39 | 39 | 66 | 69 | 99 | 50 | 129 | | 159 | | 189 | | |
| 10 | 40 | | 40 | 63 | 70 | 100 | 52 | 130 | | 160 | | 190 | | |
| 2 | 11 | | 41 | 64 | 71 | 101 | 53 | 131 | | 161 | | 191 | | |
| 3 | 12 | | 9 | 42 | 67 | 72 | 102 | 54 | 132 | | 162 | | 192 | |
| 4 | 13 | | 13 | 43 | 69 | 73 | 103 | 51 | 133 | | 163 | | 193 | |
| 5 | 14 | | 10 | 44 | 74 | | 104 | 134 | | 164 | | 194 | | |
| 29 | 15 | | 11 | 45 | 75 | | 105 | 135 | | 165 | | 195 | | |
| 16 | | | 14 | 46 | 76 | | 106 | 136 | | 166 | | 196 | | |
| 30 | 17 | | 16 | 47 | 77 | | 107 | 137 | | 167 | | 197 | | |
| 31 | 18 | | 38 | 48 | 78 | | 108 | 138 | | 168 | | 198 | | |
| 32 | 19 | | 39 | 49 | 79 | | 109 | 139 | | 169 | | 199 | | |
| 33 | 20 | | 40 | 50 | 80 | | 110 | 140 | | 170 | | 200 | | |
| 34 | 21 | | 41 | 51 | 81 | | 111 | 141 | | 171 | | 201 | | |
| 35 | 22 | | 42 | 52 | 82 | | 112 | 142 | | 172 | | 202 | | |
| 36 | 23 | | 43 | 53 | 12 | 83 | 113 | 143 | | 173 | | 203 | | |
| 24 | | | 45 | 54 | 15 | 84 | 114 | 144 | | 174 | | 204 | | |
| 25 | | | 44 | 55 | 65 | 85 | 115 | 145 | | 175 | | 205 | | |
| 26 | | | 46 | 56 | 68 | 86 | 116 | 146 | | 176 | | 206 | | |
| 27 | | | 37 | 57 | 70 | 87 | 20 | 117 | | 177 | | 207 | | |
| 28 | | | 55 | 58 | 71 | 88 | 21 | 118 | | 178 | | 208 | | |
| 29 | | | 58 | | 73 | 89 | 22 | 119 | | 179 | | 209 | | |
| 30 | | | 56 | 60 | 72 | 90 | 23 | 120 | | 180 | | 210 | | |